

Docket Number: 037003-0278069

PATENT APPLICATION

Client Reference: 1999-30-0525CP1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

CHRISTINE A. WHITE

Group Art Unit: 1642

Application No.: 09/436,347

Examiner: Alana M. Harris

Filed: November 9, 1999

Confirmation No.: 6491

For: TREATMENT OF HEMATOLOGICAL MALIGNANCIES ASSOCIATED WITH
CIRCULATING TUMOR CELLS USING CHIMERIC ANTI-CD20 ANTIBODY

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is submitted herewith. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first official action on the merits, but before the mailing date of a final rejection or notice of allowance. Payment of the requisite fee under 37 CFR 1.17(p) is enclosed.

Respectfully submitted,



Thomas A. Cawley, Jr., Ph.D.
Registration Number 40944

05/20/2004 JADD01 00000039 033975 09436347
01 FC:1806 180.00 DA

Date: May 19, 2004
PILLSBURY WINTHROP LLP
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09436347 - 0462

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Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$180.00)

Complete If Known

Application Number 09/436,347
Filing Date November 9, 1999
First Named Inventor CHRISTINE A WHITE
Examiner Name A. Harris
Art Unit 1642
Attorney Docket No. 037003-0278069

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:
Deposit Account Number 033975
Deposit Account Name PILLSBURY WINTHROP LLP

The Director is authorized to: (check all that apply)
☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee Description	Fee Paid
1001 770	2001 365	Utility filing fee		
1002 340	2002 170	Design filing fee		
1003 530	2003 265	Plant filing fee		
1004 770	2004 385	Reissue filing fee		
1005 160	2005 80	Provisional filing fee		
SUBTOTAL (1) (\$)				0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	- 20** =	X	
Multiple Dependent	- 3** =	X	

Large Entity	Small Entity	Fee Code	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20		
1201 86	2201 43	Independent claims in excess of 3		
1203 290	2203 145	Multiple dependent claim, if not paid		
1204 86	2204 43	** Reissue independent claims over original patent		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2) (\$)				0.00

**for number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath		
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet		
1053 130	1053 130	Non-English specification		
1812 2,520	1812 2,520	For filing a request for ex parte reexamination		
1804 920*	1804 920*	Requesting publication of SIR after Examiner action		
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action		
1251 110	2251 55	Extension for reply within first month		
1252 420	2252 210	Extension for reply within second month		
1253 950	2253 475	Extension for reply within third month		
1254 1,480	2254 740	Extension for reply within fourth month		
1255 2,010	2255 1,005	Extension for reply within fifth month		
1401 330	2401 165	Notice of Appeal		
1402 330	2402 165	Filing brief in support of an appeal		
1403 290	2403 145	Request for oral hearing		
1451 1,510	1451 1,510	Petition to institute a public use proceeding		
1452 110	2452 55	Petition to revive - unavoidable		
1453 1,330	2453 665	Petition to revive - unintentional		
1501 1,330	2501 665	Utility issue fee (or reissue)		
1502 480	2502 240	Design issue fee		
1503 640	2503 320	Plant issue fee		
1460 130	1460 130	Petitions to the Commissioner		
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)		
1806 180	1806 180	Submission of Information Disclosure Stmt		180.00
8021 40	8021 40	Recording each patent assignment per property (times number of properties)		
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))		
1801 770	2801 385	Request for Continued Examination (RCE)		
1802 900	1802 900	Request for expedited examination of a design application		
Other fee (specify)				
*Reduced by Basic Filing Fee Paid				
SUBTOTAL (3) (\$)				180.00

SUBMITTED BY

Name (Print/Type) Thomas D. Cawley, Jr.
Signature [Signature]

Registration No. 40944

(Complete if applicable)

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Date May 19, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AH/



Atty.
Dkt. No.

M# 09436347 - GAU:

Client Ref.

037003-0278069

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: WHITE et al.

Appln. No.: 09/436,347

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Page 1 of 1

Examiner: A. Harris

Group Art Unit: 1642

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR 4,816,397	03/1989	Boss			
	BR 4,816,567	03/1989	Cabilly			
	CR 5,225,539	07/1998	Winter			
	DR 5,500,362	03/1999	Robinson			
	ER 5,530,101	06/1996	Queen			
	FR 5,736,137	04/1998	Anderson			
	GR 5,776,456	07/1998	Anderson			
	HR 5,843,439	12/1998	Anderson			
	IR					
	JR					

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Ready Available
					Enclosed	No
	KR					
	LR					
	MR					
	NR					
	OR					
	PR					

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

QR	Fisher DC, Abbeele A, Singer S, et al., "Phase 1 trial with CD40-activated follicular lymphoma cells: a novel cellular vaccine strategy for B cell malignancies [abstract]." <i>Blood</i> . 1998, 92:247a.
RR	O'Brien et al., "Lack of effect of 2-chlorodeoxyadenosine therapy in patients with chronic lymphocytic leukemia refractory to fludarabine therapy." <i>N Engl J Med.</i> , 1994, 330(5):319-22.
SR	Venogopal et al., "Cytokine-induced upregulation of CD20 antigen expression in chronic lymphocytic leukemia (CLL) cells may be limited to tumor cells [abstract]." 1999 Pan Pacific Lymphoma Conference.
TR	Winkler et al., "Cytokine-release syndrome in patients with B-cell chronic lymphocytic leukemia and high lymphocyte counts after treatment with an anti-CD20 monoclonal antibody (rituximab IDEC-CB?)." <i>Blood</i> , 1999, 94:2217-2224.
VR	<i>Idec Pharmaceuticals v. Corixa Corp.</i> , Case No. 01-1637-IEG [Doc. Nos. 486, 584] (S.D. Cal. Oct. 14, 2003).
WR	<i>Biogen Idec v. Corixa Corp.</i> , Case No. 01-1637-IEG [Doc. Nos. 635, 662, 486] (S.D. Cal. Jan. 22, 2004).
XR	
YR	

Examiner / Alana M. Harris /

Date Considered: April 11, 2008

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AH/